

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Li DING et al.**

Art Unit: **2881**

Application Number: **10/598,185**

Examiner: **Michael J. Logie**

Filed: **April 20, 2007**

Confirmation Number: **1004**

For: **AN ION TRAP AND A METHOD FOR DISSOCIATING IONS IN AN ION TRAP**

Attorney Docket Number: **062924**

Customer Number: **38834**

**SUPPLEMENTAL RESPONSE UNDER 37 C.F.R. § 1.111**

**Mail Stop: Amendment**

September 3, 2009

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the Office Action dated March 24, 2009 and supplements the Amendment filed August 24, 2009.

Remarks begin on page 2 of this paper.